THE

SIXTY-SIXTH REPORT

OF THE VISITORS

OF THE

COUNTY LUNATIC ASYLUM,

STAFFORD,

FOR THE YEAR ENDING DECEMBER 31ST,

1884.

STAFFORD:
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1885.

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Committee of Visitors.

CHAIRMAN.

THE RIGHT HON. LORD WROTTESLEY, LORD LIEUTENANT.

THE RIGHT HON. LORD HATHERTON, C.B.
LIEUT.-COL. DYOTT.
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COLONEL W. G. WEBB.
ALFRED ELWELL, ESQ.
COLONEL CHAMBERS.
COLONEL BULLER.
CAPTAIN COLVILE.

Resident Medical Officer and Superintendent.

MR. W. THOMPSON PATER, M.R.C.S.E.

Senior Assistant Medical Officer.

DR. STIRLING CHRISTIE.

Junior Assistant Medical Officer.

MR. A. E. TAYLOR, L.R.C.P. & S., L.S.A.

Chaplain.

THE REV. J. H. THEODOSIUS.

Clerk to the Visitors and Asylum.

MR. JAMES TILSTON.

Housekeeper.

MRS. ENSOR.

Treasurer.

EDWIN COLLINS SEARGEANT, ESQ., STAFFORD.

ROTA OF COMMITTEE OF VISITORS FOR THE COUNTY ASYLUM, STAFFORD.

Chairman of the House Committee.

E. MAYNE, ESQ.

From the 25th December, 1884, to the 25th March, 1885.

W. T. LOCKER, ESQ.
F. WHITGREAVE, ESQ.
CHARLES EDWARD LYON, ESQ.
J. F. WILEMAN, ESQ.
JAMES MEAKIN, ESQ.

From 25th March to the 25th June, 1885.

JOSIAH DIMMOCK, ESQ.
COLONEL NUGENT.
B. ARMITAGE, ESQ.
EDWARD G. GARROW-WHITBY, ESQ,
CAPTAIN COLVILE.

From the 25th June to the 25th September, 1885.

THE RIGHT HON. LORD HATHERTON, C.B.
WALTER WILLIAMS, ESQ.
COLONEL RATCLIFFE.
ALFRED ELWELL, ESQ.
COLONEL CHAMBERS.

From the 25th September to the 25th December, 1885.

F. MONCKTON, ESQ., M.P.
W. WOODALL, ESQ., M.P.
HARRY T. DAVENPORT, ESQ., M.P.
THOMAS HUGHES, ESQ.
COLONEL BULLER.

COMMITTEE OF VISITORS FOR THE COUNTY ASYLUM, BURNTWOOD, NEAR LICHFIELD.

Chairman.

THE RT. HON. LORD WROTTESLEY, Lord Lieutenant.

LIEUTENANT-COLONEL DYOTT.
WILLIAM MOTT, ESQ.
A. E. MANLEY, ESQ.
GENERAL R. N. PHILLIPS.
MAJOR CHARLES FORSTER.
SAMUEL LIPSCOMBE SECKHAM, ESQ.
EDWARD CORBETT, JUN., ESQ.
COLONEL JOHN HENRY BAGOT LANE.
MAJOR J. H. GRIFFITHS.
FRANK JAMES, ESQ.
COLONEL W. G. WEBB.

ANNUAL REPORT OF THE COMMITTEE OF VISITING JUSTICES OF THE COUNTY LUNATIC ASYLUM, STAFFORD, FOR THE YEAR 1884, PRESENTED TO THE COURT OF QUARTER SESSIONS.

During the year 271 lunatics have been admitted, of whom 158 were males and 113 females; 95 have been discharged recovered, of whom 42 were males and 53 females; 10 males and 12 females have been discharged relieved to the custody of their friends; 1 female has been transferred to the Burntwood Asylum; 4 males and 1 female have been transferred to other Asylums; 1 female has been sent to the Workhouse; 63 males and 47 females have died; 3 males and 2 females were discharged as not being insane, they having shown no signs of insanity during their stay in the Asylum and the Superintendent therefore being unable to certify to the Lunacy Commissioners.

There remains on the books 735—viz., 421 males and 314 females.

The average of the recoveries on admissions has been 35 per cent., and the average of deaths on the total numbers under treatment 11 per cent.

The recoveries show an increase of 3 per cent., and the deaths 1 per cent., a decrease on the previous year.

There are now 1299 lunatics belonging to the County—viz., 729 at Stafford, 570 at Burntwood, shewing an increase of 11 during the year.

There are at the Stafford Asylum 4 patients whose friends pay 14s. per week for maintenance. In consequence of the alterations, room is now available, and patients of this class can be admitted.

The whole of the Buildings have been given over from the Contractor, and the Male Block was opened in May last and now contains 146 patients. External staircases for the better protection of patients in case of fire have been erected. An ample supply of water for fire and flushing purposes is being brought by pipes from the brook passing through the grounds which always contains about 4 feet of water. This and the wells, it is hoped, will meet every emergency that may arise. External and internal hydrants have been fixed, which when the arrangements for the water supply have been completed will enable water to be poured on to every part of the building.

The gas arrangements having been in existence for many years and requiring renewal, the opportunity was taken of re-arranging them so that, in the event of fire, the gas could be turned off from each ward separately as well as from the central metre. Previously, if it were not turned off at each burner, it could be turned off only for the whole house.

Your Committee have appointed a Catholic Priest at a salary of £20 a year, there being about 70 patients in the Asylum requiring his ministrations. Mr. Ranson, the Junior Medical Officer, resigned in August last on his appointment as House Surgeon of the Stafford Infirmary, and Mr. A. E. Taylor has taken his place. James Lovatt, aged 63, Engineer, resigns, after 20 years' service, and your Committee recommend, in accordance with the 12th section of the 25th and 26th Victoria, cap. 111, a pension of £40 per annum.

The establishment of a Bakery, worked by one paid man with the help of patients, has greatly lessened the cost of bread. This, with the reduction in price of provisions generally, has enabled your Committee to lower the weekly charge from 9s. 4d. to 9s. per head. By this, a saving of about £1100 a year will be effected.

The land, a quarter of an acre, abutting on the Lammascote Road, which was sold to the Rector and Churchwardens of St. Mary's Parish, Stafford, in December last, for the purpose of building a school thereon, having been found unfit for that purpose, the Rector and Churchwardens have asked your Committee to repurchase the land, which, subject to the approval of the Court, they propose to do; the land to be reconveyed free of expense.

During the year your Committee have continued to give their time and attention to the supervision of the Asylum, and at their visits have found the duties carried on with order and regularity, and they have much pleasure in recording their sense of the able management of the Superintendent and the good conduct of the Officers and Servants.

(Signed)

WROTTESLEY,

Chairman.

REPORT OF THE COMMISSIONERS IN LUNACY.

Stafford County Lunatic Asylum at Stafford,
3rd October, 1884.

Much has been done here since the Commissioners' visit in 1883 towards improvement of the patients' accommodation, and proper provision has also been made for the assistant medical officers in regard to lodging. The new epileptic wards are now occupied by each sex. The patients are at work in the new laundry, brewery, engine-house, and bakehouse. The dining-hall enlargement is finished, and we hope that hall will soon be decorated in suitable style; and the mortuary has been completed. The staircases at each end of the building, for escape in the event of fire, have far advanced; but we notice with regret that, instead of metal roofing, it is proposed to substitute wooden. This, if not too late, should be stopped, corrugated iron being far preferable. We are glad to hear that the mechanical and automatic arrangement for the opening of the door at the bottom of each staircase has been abandoned. In the new building for epileptic and suicidal cases a second staircase of stone has also been built. Considerable progress can be reported in the laying-out of airing courts; and many patients are now employed in forming a road to the farm.

Again we can speak favourably of the patients' personal cleanliness and clothing, especially of those in the female division; and their conduct during inspection was also quiet and orderly. The recent distribution of the noisy cases, formerly too much brought together, has produced good results, to which doubtless increased day space has also contributed.

The epileptics are numerous in this Asylum,—as many as 86 males and 89 females. The general paralytics appear to be 13 men and one woman. Each of the night attendants sitting in the epileptic dormitories has now assistance from a patient.

It is very satisfactory to mention that electric clocks and telephonic communication have been provided, so that the medical staff can now better supervise the night watching and be themselves more readily summoned in emergencies. Ventilation has superseded reliance upon traps only in the closets and lavatories, and nowhere did we detect any offensive smell. All waste pipes have now been cut off.

To necessary alterations in the drains an outbreak of typhoid fever is attributed. This was the subject of correspondence with our Board at the time. There were seven cases among the patients,—two died. All these patients were men. An attendant and nurse were also attacked, but recovered.

There has been no change in the dietary. Beer is given. We saw the hall dinner, at which men only were present. The dinner was well cooked and substantial; but we think that by better arrangements the carving and service might be more rapid.

The records of employment inform us that 43 men assist in the shops; 36 in the laundry, kitchen, coalyard, and offices; 46 pump, and 54 are ward-cleaners;—a total of 306 males usefully employed. The female patients induced to occupy themselves are—70 and upwards in the galleries, about that number by needlework, an average of 34 in the laundry, and seven or eight in the kitchen. All the clothing, shoes, and repairs of same, for the Asylum are made and done in the shops. Those patients who go beyond the boundaries vary in number from time to time from 390 to 456.

The average attendance at Chapel seems to be 200 male, 153 female patients. This attendance is somewhat less than we should expect.

The staff of attendants, exclusive of head attendants and including those on night duty, is 36 men and 30 women. Ten of the former and 11 of the latter have been less than 12 months in the Asylum service. We liked what we saw of the attendants.

No serious casualties have, it seems, occurred in the wards. Sixty-three men and 43 women have died, but all from natural causes, if we except one in the male division, who died from a fracture of the skull sustained prior to admission. That was the subject of an inquest. Mr. Pater still complains that many cases are admitted only when far advanced in mental malady. The deaths from general paralysis have been 19. The admissions, since the Commissioners' last visit, have been 144 in the male and 112 in the female division. The discharged appear to have been 58 of men and 73 of women. Of the former 38, of the latter 58, are reported as recoveries. In every case where *post mortem* examination is not refused, it, we are informed, takes place; but the autopsies have been only 39, the deaths having been 106.

Pursuant to the Commissioners' recommendations, much, we repeat, has been done since last visit, especially we may notice the provision of more internal hydrants, in addition to other improvements already referred to; but the supply of water for fire extinction is still inadequate. This defect is not overlooked by the Committee, who propose to obtain a further supply from the neighbouring river or brook. We tested the hydrants, acting under gravitation only, and the water could not be thrown higher than the upper windows, and would not reach the roof, which is also not broken by partitions such as are usual to check the course of fire. Those of the attendants as we examined in the use of the

hydrants seemed to understand their duty. If it be the case, as we are led to believe, that the steam engine at night could not be utilised for pressure of water in the hydrants for at least an hour, this appears to be a matter which could command early attention, that the delay may if possible be obviated.

We hear that land across the road, contiguous to the airing court now appropriated to the exercise of male epileptics, is about to be sold for building purposes, and that the buildings when erected will overlook that court. This should, if possible, be prevented by purchase of the land. A small portion of the frontage might be sufficient for that purpose.

The following is an abstract of the seclusion and restraint which has been resorted to:—In the male division there have been 28 instances of seclusion for a total period of 761 hours; but 20 instances must be ascribed, and 471 hours, to one man, and at his own request; and three instances to another, and 126, on account of his violence. Gloves were likewise worn for seven days by a male patient for surgical reasons. On the female side 50 seclusions are recorded for epileptic excitement, 30 for violence. The total period of these 80 seclusions was 1381 hours. No restraint but wet packings has been found necessary, besides the gloving already referred to. Twenty women were so treated for an aggregate of 113 hours; four men for 20 hours.

(Signed,)

CHARLES PALMER PHILLIPS, } Commissioners
W. RHYS WILLIAMS, } in Lunacy.

County Asylum, Stafford,

31st December, 1884.

My Lords and Gentlemen:

I have the honour, as your Medical Superintendent, to present my Report for the year 1884. Thanking you for your kind support,

I have the honour to be,

My Lords and Gentlemen,

Your faithful Servant,

W. THOMPSON PATER.

ANNUAL REPORT OF THE SUPERINTENDENT, DECEMBER 31st, 1884.

December 31st, 1884.

The Contractor has given possession of the New Works to the Asylum. The male epileptic and suicidal wards have been in occupation for some months, service is again held in the chapel, now considerably enlarged, and the bakery, brewery, laundry, and the various workshops are in use. Much work has been done, by patients' labour, in levelling the ground left in disorder by the Contractor, in re-arranging the old airing courts, in making three new ones, and in the formation of roads.

As it is in contemplation by the Borough authorities to sell for building purposes the land on the side of the road immediately opposite the male end of the house, and as any buildings placed there would command a bird's-eye view of the male airing courts, a row of evergreen trees is to be planted along the outer wall from the Asylum back lodge to the Gaol.

The planting of the boundary has been finished. I hope in the coming year to considerably increase the length of footpath round it.

The fire escape staircases are approaching completion. On the doors of these and on the outer doors generally it is proposed to place a new arrangement of lock.

The locks now on all outer doors can be opened by any attendant with one turn of the ordinary pass key, unless a second turn have been given by an officer with the master key. To facilitate escape in the event of fire, a key which will take off the master lock (the last turn given by the master key) only and which will not be available to open the lock by itself without the use

afterwards of an ordinary pass key, will be placed in a glass case on the back of the door. No attendant can then get out without breaking the glass case and using the special key kept therein in addition to his own, and no patient obtaining the special key can go out unless he also have possession of an ordinary key.

This arrangement would seem to meet a necessity long felt in Asylums.

Much has already been done towards simplifying the locking arrangements, but there are still different locks for the sleeping-rooms in the different wards. It seems desirable to introduce, except for stores &c., one general lock and one common key.

As part of the alterations the old drains had to be opened for the purpose of joining them on to the new. Whilst this was in progress typhoid fever appeared. No other cause than the opening of the drains could be found to account for the outbreak, and as soon as they were covered in and in working order the epidemic ceased. Only one case of the fever, an imported one, had occurred in the house for nearly ten years, so that it is probable the poison was introduced into the drains by some outside workman affected by the disease using the closets.

The sanitary conditions of the house were thoroughly investigated, and all faults discovered were made good. Two patients died of the disease.

The removal of the more troublesome epileptics from the general wards has been a great boon to the other patients. In the new wards they are found to be much more manageable than in the old, mainly, I believe, because of the ample elbow-room afforded them.

These wards have single rooms opening into them, with plate-glass panelled doors, through which patients can be watched. Means are thus afforded for safely secluding those who while having fits are not to be con-

trolled and are dangerous to others, and for so assuring protection both to the individual and his neighbours.

The epileptics form nearly one quarter of the inmates, a large proportion as compared with most other County Asylums, and very different with what is found in the Scotch Asylums.

For a considerable period the number of cases of turbulent mania, with constant excitement, the patient perhaps fighting everybody who approaches him, or destroying everything he can lay his hands on, but withal giving a good rate of cure, has been diminishing; and the last year has been notable in that no such case has been admitted.

On the other hand, the type of melancholia and primary dementia has become worse, and many suffering, especially from the latter, are beyond cure when brought. In numerous instances, principally among women, these maladies are, I believe, dependent upon want of nutrition. Partly because of poverty, partly for want of a scientific knowledge of cooking and feeding, many women of the poorer classes work hard, bear and suckle children on a diet of bread, tea and a little butter, and if there be any tendency to insanity their brains give way.

The number of cases requiring forcible feeding has been very large.

Most of the 271 persons admitted during 1884 have demanded care rather than treatment, and the death rate is still high.

I have been desired by the Commissioners in Lunacy to send them a return of patients, who, if put upon the Infirmary diet, as fixed by the Local Government Board, could be dealt with in Workhouses. The number of patients who could be so dealt with by pauper attendance, and with existing resources, I found to be very few. The four-shilling allowance from the consolidated fund brought and still brings here many who would formerly have been

kept in the Union, but their condition is such that constant responsible supervision, and the services of one skilled salaried attendant to about every fifteen of them is necessary to their humane management.

Three inquests have taken place during the year. One on a man who was admitted with a fractured skull—the cause of his excitement—and who died a few hours after admission; another of a man who was brought with a cut throat and in a state of acute melancholia; and the third on a woman who was found dead in bed, having been suffocated by turning on her face in a fit, the nurses who were in the room with her, and one of whom had seen her alive an hour before, thinking she was asleep. The verdicts exonerated the Asylum authorities from all blame. There has been no serious accident.

Mr. Taylor has been appointed Junior Assistant in the place of Mr. Ransom. who has become House Surgeon at the County Infirmary, He has proved himself to be most painstaking and hard-working in the performance of his duties.

To Dr. Christie, to Mr. Tilston, and to the other officers my best thanks are due for the assistance they have rendered me.

The conduct of the attendants has been satisfactory. Arrangements have been made by which the married men are allowed a certain number of nights out every week, and one of the objections to remaining in service here has ceased.

W. THOMPSON PATER.

STATISTICAL TABLES.

Table I.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES AND DEATHS, DURING THE YEAR ENDING DECEMBER 31ST, 1884.

	M.	F.	T.	M.	F.	T.
In the Asylum January 1st, 1884 ...				385	318	703
Cases admitted—						
First admissions...	145	88	233			
Not first admissions	13	25	38			
Total cases admitted during the year				158	113	271
Total cases under care during the year				543	431	974
Cases discharged—						
Recovered	42	53	95			
Relieved	17	17	34			
Not Improved	...	...	...			
Died	63	47	110			
Total cases discharged and died during the year				122	117	239
Remaining in the Asylum 31st December, 1884				421	314	735
Average number resident during the year...				403	310	713
Persons under care during the year				540	428	968
Persons admitted „ „				155	110	265
Persons recovered „ „				42	53	95
Transferred to this Asylum				16	4	20
„ from this Asylum... ...				4	2	6

TABLE I. (a)

SHOWING (1) THE PREVIOUS ATTACKS AMONG PERSONS ADMITTED DURING THE YEAR 1884, AND (2) THE NUMBER OF TIMES THEY HAD PREVIOUSLY RECOVERED IN THIS OR ANY ASYLUM.

(1) NUMBER OF PREVIOUS ATTACKS.	PERSONS.		
	Male.	Female.	Total.
Have had 1 Attack	140	85	225
„ 2 Attacks	11	20	31
„ 3 „	3	1	4
„ 4 „	3	3	6
„ 5 „	1	4	5

(2) NUMRER OF TIMES PATIENTS RECOVERED.	IN THIS ASYLUM.		
	Male.	Female.	Total.
Once	7	16	23
Twice	2	1	3
3 times	3	4	7
4 „	...	2	2
5 „	...	...	...
6 „	...	1	1

TABLE II.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, AND DISCHARGES, FROM THE OPENING OF THE ASYLUM TO THE PRESENT DATE, 31ST DECEMBER, 1884.

	Males.	Females.	Total.
Admitted during the period of 66 years	5082	4481	9563
Re-admissions "	1003	898	1901
Total of cases admitted	6085	5379	11464
Discharged or Removed—			
Recovered	2238	2592	4830
Relieved	1329	1157	2486
Not Improved	...	...	...
Died	2097	1316	3413
Total Discharged and Died during the 66 years	5664	5065	10729
Remaining 31st December, 1884	421	314	735
Average numbers resident during the 66 years	188	166	354

TABLE III.

SHOWING THE ADMISSIONS, DISCHARGES, AND DEATHS, WITH THE MEAN ANNUAL MORTALITY AND PROPORTION OF THE RECOVERIES PER CENT. OF THE ADMISSIONS FOR EACH YEAR SINCE THE OPENING OF THE ASYLUM.

YEAR.	Admitted.			Discharged.									Died.			Remaining 31st Dec., in each year.			Average Numbers Resident.			Per-centage of Recoveries on Admissions.			Per-centage of Deaths on Average Numbers Resident.		
				Recovered.			Relieved.			Not Improved																	
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From the opening of the Asylum to the 31st Dec., 1870...	4205	3725	7930	1681	1864	3545	951	808	1759	...	...	...	1316	807	2123	...	...	...	...	...	...	...	...	...	...	..	...
1871...	122	110	232	44	54	98	27	19	46	...	...	...	43	47	90	265	236	501	261	246	507	36·2	49·0	42·2	16·5	19·1	17.7
1872...	104	100	204	54	52	106	6	4	10	...	...	...	44	28	72	265	252	517	267	243	510	51·9	52·0	51·9	16·4	11·5	14·1
1873...	128	106	234	40	50	90	40	26	66	...	...	...	50	28	78	263	254	517	263	262	525	31·2	47·1	38·3	19·0	10·6	14·8
1874...	130	127	257	30	59	89	52	20	72	...	...	...	44	35	79	267	267	534	267	258	525	23·0	46·4	34·6	16·4	13·6	15·0
1875...	129	116	245	33	48	81	42	34	76	...	...	...	59	45	104	262	256	518	263	265	528	25·5	41·3	33·0	22·4	16·9	19·6
1876...	137	114	251	45	50	95	30	20	50	...	...	...	56	25	81	268	275	543	266	267	533	32·9	43·8	37·8	21·0	9·3	15·1
1877...	138	125	263	26	55	81	63	43	106	...	...	...	55	30	85	262	272	534	272	270	542	18·8	44·0	30·7	20·2	11·1	15·6
1878...	174	105	279	51	66	117	17	16	33	...	...	...	49	19	68	319	276	595	279	274	553	28·7	62·8	41·9	17·9	6·8	12·2
1879...	140	134	274	27	41	68	21	40	61	...	...	...	58	38	96	353	291	644	339	292	631	19·4	30·6	24·8	17·1	13·0	15·2
1880...	131	123	254	48	48	96	12	41	53	...	...	...	64	40	104	360	285	645	360	300	660	36·6	39·0	37·7	17·7	13·3	15·7
1881...	120	118	238	34	45	79	10	22	32	...	...	...	67	30	97	369	306	675	369	297	666	28·3	38·1	33·1	18·1	10·1	14·5
1882...	129	115	244	47	48	95	15	30	45	...	...	...	58	47	105	378	296	674	376	301	677	38·2	42·8	40·4	15·4	15·6	15·5
1883...	140	148	288	36	59	95	26	17	43	...	...	...	71	50	121	385	318	703	380	310	690	26·6	46·8	36·3	18·6	16·1	17·5
1884...	158	113	271	42	53	95	17	17	34	...	...	...	63	47	110	421	314	735	403	310	713	26·5	46·9	35·0	15·6	15·1	15·4
TOTALS, 66 years ...	6085	5379	11464	2238	2592	4830	1329	1157	2486	...	...	...	2097	1316	3413	...	...	...	...	...	...	...	...	...	...	...	...

Table IV.

SHOWING THE HISTORY OF THE ANNUAL ADMISSIONS SINCE THE OPENING OF THE ASYLUM, WITH THE DISCHARGES AND DEATHS, AND THE NUMBERS OF EACH YEAR REMAINING ON THE 31st DECEMBER OF THE YEAR REPORTED ON.

YEAR.	Admitted.					Of each year's Admissions, Discharged, and Died in 1884.												Total Discharged and Died of each year's Admissions, to 31st December, 1884.												Remaining of each year's Admissions, December 31, 1884.		
	New Cases.		Relapsed Cases.			Recovered.			Relieved.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.					
	Males.	Females.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1818 to 1870	4205	3725	...	...	7930	...	...	...	...	...	...	...	...	...	1	8	9	...	...	...	...	...	...	...	...	...	...	...	..	46	30	76
1871.....	108	93	14	17	232	..	1	1	...	1	1	...	...	...	1	1	2	48	57	105	20	14	34	...	...	...	45	37	82	9	2	11
1872.....	88	84	16	16	204	...	1	1	...	...	...	...	...	...	...	3	3	40	46	86	27	11	38	...	...	...	33	36	69	4	7	11
1873.....	111	84	17	22	234	...	...	...	...	...	..	...	...	...	...	1	1	34	52	86	23	15	38	...	...	...	62	32	94	9	7	16
1874.....	112	99	18	28	257	...	...	...	...	...	...	...	...	...	2	1	3	32	55	87	38	32	70	...	...	...	48	35	83	12	5	17
1875.....	117	102	12	14	245	...	...	...	...	...	...	...	...	...	...	1	1	38	47	85	34	28	62	...	...	...	47	35	82	10	6	16
1876.....	121	98	16	16	251	...	...	...	...	...	...	...	...	...	...	1	1	37	56	93	30	28	58	...	...	...	62	25	87	8	5	13
1877.....	115	96	23	29	263	...	...	...	...	1	1	...	...	...	4	2	6	44	66	110	29	22	51	...	...	...	48	28	76	17	9	26
1878.....	107	92	67	13	279	1	...	1	...	...	...	...	...	...	4	1	5	42	55	97	22	27	49	...	...	...	67	21	88	43	2	45
1879.....	117	112	23	22	274	...	...	...	1	...	1	...	...	...	3	2	5	43	37	80	12	27	39	...	...	...	55	38	93	30	32	62
1880.....	116	103	15	20	254	...	1	1	2	...	2	...	...	...	5	3	8	42	53	95	10	26	36	...	...	...	64	28	92	15	16	31
1881.....	109	100	11	18	238	...	2	2	...	4	4	...	...	...	2	3	5	31	42	73	9	17	26	...	...	...	46	27	73	34	32	66
1882.....	111	100	18	15	244	3	...	3	4	1	5	...	...	...	7	4	11	39	42	81	20	12	32	...	...	...	44	26	70	26	35	61
1883.....	106	100	34	48	288	17	25	42	3	5	8	...	...	...	10	3	13	35	59	94	18	13	31	...	...	...	35	22	57	52	54	106
1884.....	145	88	13	25	271	21	23	44	7	5	12	...	...	...	24	13	37	21	23	44	7	5	12	...	...	..	24	12	36	106	72	178
	5788	5076	297	303	11464	42	53	95	17	17	34	...	...	...	63	47	110	...	...	...	...	...	...	...	...	...	...	...	...	421	314	735

Table V.

SHOWING THE CAUSES OF DEATH DURING THE YEAR 1884, TOGETHER WITH THE AGES AT DEATH.

Cause of Death.	Under 15 Years.			15 and under 20.			20 and under 25.			25 and under 30.			30 and under 35.			35 and under 40.			40 and under 45.			45 and under 50.			50 and under 55.			55 and under 60.			60 and under 65.			65 and under 70.			70 and under 75.			75 and under 80.			80 and under 85.			85 and under 100.			Not known			Total.		
	Males.	Females	Total.	Males	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
Cerebral Disease—																																																				
General Paralysis	...	...	...	...	...	...	...	...	...	1	...	1	3	1	4	5	...	5	5	...	5	4	...	4	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20	1	21
Epilepsy	...	...	...	...	1	1	1	1	2	...	4	4	2	1	3	2	...	2	...	...	...	1	1	2	...	2	2	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	11	17
Exhaustion from Mania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2
Exhaustion from Melancholia	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	1	4
Apoplexy	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	5
Dementia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	3
Cerebral Disease	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	1	2	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	5
Thoracic Disease—																																																				
Bronchitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	1	1	2	...	...	...	...	...	...	...	...	...	...	4	1	5
Phthisis	...	...	..	1	...	1	...	1	1	...	2	2	1	2	3	1	1	2	...	2	2	1	2	3	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	12	16
Pneumonia	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
Cardiac Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2
Chronic Bronchitis & Emphysema	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Cardiac Disease and Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Chronic Asthma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Abdominal Diseases—																																																				
Typhoid Fever	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	3
Ovarian Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Bright's Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
General and Local Diseases—																																																				
Old Age and General Debility	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	3	...	3	...	...	...	4	2	6	...	2	2	...	2	2	...	...	...	...	...	7	7	14
Fracture of Skull	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Diarrhœa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	1	...	...	...	...	...	...	2	1	3
Rodent Ulcer	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Malignant Disease of Mamma and Stomach	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
Total	...	...	...	1	1	2	2	2	4	2	7	9	11	5	16	11	2	13	7	6	13	8	6	14	3	5	8	3	3	6	5	2	7	4	...	4	5	4	9	...	2	2	1	2	3	...	...	...	...	...	63	47	110

Ascertained by *post mortem* examination ... ... 24 Males: 18 Females.

TABLE VI.

SHOWING THE LENGTH OF RESIDENCE IN THOSE DISCHARGED RECOVERED AND IN THOSE WHO HAVE DIED DURING THE YEAR.

LENGTH OF RESIDENCE.	Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 month	...	1	1	16	6	22
From 1 to 3 months	14	15	29	6	5	11
„ 3 „ 6 „	13	21	34	6	4	10
„ 6 „ 9 „	3	7	10	1	1	2
„ 9 „ 12 „	4	3	7	2	1	3
„ 1 „ 2 years	6	2	8	8	1	9
„ 2 „ 3 „	1	1	2	4	2	6
„ 3 „ 5 „	...	1	1	7	5	12
„ 5 „ 7 „	1	...	1	8	4	12
„ 7 „ 10 „	...	...	...	3	4	7
„ 10 „ 12 „ and above	...	2	2	2	14	16
Total	42	53	95	63	47	110

TABLE VII.

SHOWING THE DURATION OF THE DISORDER ON ADMISSION, IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

CLASS.	Duration of Disease on Admission in Four Classes.											
	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
FIRST CLASS— First attack and within three months on admission	90	61	151	23	34	57	6	10	16	43	22	65
SECOND CLASS— First attack above three and within twelve months on admission	19	11	30	2	2	4	2	...	2	5	3	8
THIRD CLASS— Not first attack and within twelve months on admission	15	22	37	8	14	22	5	3	8	1	9	10
FOURTH CLASS— First attack or not, but of more than twelve months on admission.....	26	18	44	7	2	9	3	4	7	13	13	26
Not known	8	1	9	2	1	3	1	...	1	1	...	1
Total.....	158	113	271	42	53	95	17	17	34	63	47	110

TABLE VIII.

SHOWING THE AGES OF THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

AGES.	The Admissions.			The Discharges.						The Deaths.			The Present Inmates.		
				Recovered.			Removed, Relieved, or otherwise.								
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
From 5 to 10 years.....	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...
„ 10 „ 15 „	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2
„ 15 „ 20 „	13	4	17	1	3	4	1	1	2	2	1	3	10	3	13
„ 20 „ 30 „	37	27	64	14	12	26	2	6	8	7	9	16	74	56	130
„ 30 „ 40 „	42	39	81	8	17	25	5	5	10	20	6	26	120	97	217
„ 40 „ 50 „	28	28	56	12	10	22	2	3	5	16	11	27	99	77	176
„ 50 „ 60 „	21	9	30	6	8	14	5	2	7	3	9	12	58	37	95
„ 60 „ 70 „	9	4	13	1	2	3	2	...	2	10	3	13	38	28	66
„ 70 „ 80 „	3	2	5	...	1	1	...	...	...	5	6	11	10	7	17
„ 80 „ 90 „	...	...	...	...	...	...	...	...	...	...	2	2	2	5	7
Not known	5	...	5	...	...	..	...	...	...	...	...	...	9	3	12
Total.....	158	113	271	42	53	95	17	17	34	63	47	110	421	314	735

TABLE IX.

CONDITION AS TO MARRIAGE IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

CONDITION IN REFERENCE TO MARRIAGE.	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Married	70	65	135	20	28	48	8	11	19	37	20	57
Single.....	76	34	110	19	19	38	7	6	13	20	18	38
Widowed	8	14	22	2	6	8	2	...	2	6	9	15
Not known	4	...	4	1	...	1	...	...	...	...	...	...
Total	158	113	271	42	53	95	17	17	34	63	47	110

TABLE X.
FORM OF DISORDER ON ADMISSION.

	Males.	Females.	Total.
Mania	56	52	108
Mania with General Paralysis	6	1	7
Epileptic Mania	11	9	20
Melancholia	21	25	46
Ditto with General Paralysis	1	...	1
Ditto with Epilepsy	1	...	1
Dementia	38	18	56
Ditto with General Paralysis	7	...	7
Ditto with General Paralysis and Epilepsy	1	...	1
Ditto with Epilepsy	7	4	11
Imbecility	2	2	4
Ditto with Epilepsy	1	...	1
Idiotcy	1	...	1
Ditto with Epilepsy	2	...	2
Not Insane	3	2	5
Total	158	113	271

SHOWING THE PROBABLE CAUSES OF INSANITY IN THE PATIENTS ADMITTED DURING THE YEAR 1884.

CAUSES OF INSANITY.	NUMBER OF INSTANCES IN WHICH EACH CAUSE WAS ASSIGNED. Admissions ... No. of Cases. M. 158. F. 113. T. 271.											
	As predisposing cause.			As exciting cause.			As predisposing or exciting (where these could not be distinguished).			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females	Total.	Males.	Females.	Total.
MORAL—												
Domestic Trouble (including loss of Relatives and Friends	...	...	...	4	17	21	...	...	...	4	17	21
Adverse Circumstances (including Business Anxieties and Pecuniary Difficulties)	...	...	...	15	1	16	...	...	...	15	1	16
Mental Anxiety and Worry (not included under the above two heads) and Overwork	...	...	...	3	7	10	...	...	...	3	7	10
Religious Excitement	...	...	...	6	4	10	...	...	...	6	4	10
Love Affairs (including Seduction)	...	...	...	...	1	1	...	...	...	...	1	1
Fright and Nervous Shock	...	...	...	1	3	4	...	...	...	1	3	4
PHYSICAL—												
Intemperance in Drink	...	...	...	29	14	43	...	...	...	29	14	43
,, Sexual	...	...	...	...	...	...	...	...	...	...	...	...
Venereal Disease	...	...	...	...	...	...	...	...	...	...	...	...
Self-abuse (Sexual)	...	...	...	1	...	1	...	...	...	1	...	1
Over-exertion	...	1	1	...	...	...	...	...	...	...	1	1
Sunstroke	1	...	1	2	...	2	...	...	...	3	...	3
Accident or Injury	1	...	1	3	1	4	...	...	...	4	1	5
Pregnancy	...	...	...	...	1	1	...	...	...	...	1	1
Parturition and the Puerperal State	...	...	...	...	10	10	...	...	...	...	10	10
Lactation	...	...	...	...	1	1	...	...	...	...	1	1
Uterine and Ovarian Disorders	...	...	...	...	...	...	...	...	...	...	...	...
Puberty	...	...	...	...	...	...	...	...	...	...	...	...
Change of Life	...	1	1	...	...	...	...	...	...	...	1	1
Fevers	...	...	...	...	1	1	...	...	...	...	1	1
Privation and Starvation	...	2	2	...	...	...	...	...	...	..	2	2
Old Age	...	...	...	...	...	...	...	...	...	...	...	...
Other Bodily Diseases and Disorders	1	...	1	27	13	40	...	...	...	28	13	41
Previous Attacks	8	10	18	...	...	...	...	...	...	8	10	18
Hereditary Influence Ascertained (Direct and Collateral)	26	12	38	...	...	...	...	...	...	26	12	38
Congenital Defect Ascertained	4	1	5	...	...	...	...	...	...	4	1	5
Other Ascertained Causes	...	...	...	...	...	...	...	...	...	...	...	...
Unknown	41	32	73	...	...	...	...	...	...	41	32	73

TABLE XI.

SHOWING THE FORM OF MENTAL DISORDER ON ADMISSION IN THE ADMISSIONS, RECOVERIES, AND DEATHS OF THE YEAR 1884, AND THE FORM OF MENTAL DISORDER OF THE INMATES ON 31ST DECEMBER, 1884.

FORM OF MENTAL DISORDER.	Admissions.			Recoveries.			Deaths.			Remaining in Asylum: Form of Mental Disorder, Dec. 31, 1884.		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Congenital or Infantile Mental Deficiency:												
,, ,, (*a*) with Epilepsy ...	3	1	4	...	...	...	...	...	...	5	3	8
,, ,, (*b*) without Epilepsy.	3	1	4	...	...	...	...	...	...	27	15	42
Epilepsy acquired	19	13	32	2	1	3	6	12	18	78	63	141
Geneneral Paralysis of the Insane.....	18	2	20	...	...	..	18	1	19	15	..	15
Mania: Acute	46	33	79	25	18	43	9	6	15	42	10	52
,, Chronic	8	15	23	3	8	11	14	11	25	188	122	310
,, Puerperal.....	...	4	4	...	2	2	...	...	...	...	5	5
,, Recurrent	...	1	1	...	...	...	...	...	...	1	2	3
,, Senile	...	...	...	...	...	...	...	1	1	...	9	9
Melancholia: Acute	19	18	37	7	12	19	3	3	6	7	9	16
,, Chronic	1	...	1	...	2	2	1	2	3	14	14	28
,, Puerperal	...	5	5	...	7	7	...	...	...	...	1	1
,, Senile.....	1	1	2	...	...	...	2	...	2	...	...	...
Dementia: Primary	21	8	29	5	3	8	5	5	10	9	10	19
,, Secondary	10	4	14	...	...	...	2	2	4	34	48	82
,, Senile	5	5	10	...	...	...	3	4	7	1	3	4
,, Organic (*i.e.* from Tumours, Coarse Brain Disease, &c....	1	...	1	...	...	...	...	...	...	...	...	...
Discharged: Not Insane	3	2	5	...	...	...	...	...	...	...	...	...
Total	158	113	271	42	53	95	63	47	110	421	314	735

TABLE XII.
RELIGIOUS PERSUASION.

	Males.	Females.	Total.
Established Church.....	100	71	171
Dissenters	37	34	71
Roman Catholics.....	12	7	19
Not ascertained	9	1	10
Total.....	158	113	271

TABLE XIII.
AVERAGE NUMBER OF LUNATICS EMPLOYED AND OF THOSE ATTENDING SCHOOL AND CHAPEL.

	Males.	Females.	Total.
Numbers employed daily	270	270	540
,, attending Chapel.....	225	160	385
,, ,, School each time	24	35	59

TABLE XIV. OCCUPATION OF PATIENTS.

	Males.	Females	Total.
Baker	1	...	1
Barmaid	...	1	1
Blacksmiths	5	...	5
Boatman	1	...	1
Bookseller's Agent	1	...	1
Brass Dresser	1	...	1
Brewer	1	...	1
Bricklayers	2	...	2
Butcher	1	...	1
Carpenter	1	...	1
Carters	2	...	2
Chainmaker	1	..	1
Chandler	1	...	1
Charwomen	...	2	2
Clerk in Holy Orders	1	...	1
Clerks	2	...	2
Colour Maker	1	...	1
Commcl. Traveller	1	...	1
Commission Agents	2	...	2
Dressmakers	...	3	3
Engine Driver	1	...	1
Engine Fitter	1	...	1
Engraver	1	...	1
Farmers	4	...	4
Fishmonger	1	1	2
Forgemen	2	...	2
Carried forward...	35	7	42

	Males.	Females	Total.
Brought forward..	35	7	42
French Polisher...	1	...	1
Glass Workers ...	2	...	2
Grocers	2	...	2
Groom	1	...	1
Hawkers	3	...	3
Hingemaker	1	...	1
Housekeepers ...	...	2	2
Housemaids	...	2	2
Housewives	...	53	53
Ironworkers	2	...	2
Japanner	1	...	1
Labourers	40	...	40
Lithographer	1	...	1
Locksmiths	5	...	5
Lodgegate-keeper	...	1	1
Lunatic Attendant	...	1	1
Miners	13	...	13
Mining Engineer	1	...	1
Moulders	2	...	2
Musician	1	...	1
Nailers	1	1	2
No Occupation ...	9	10	19
Painter	1	...	1
Platelayer	1	...	1
Potters	5	3	8
Carried forward...	128	80	208

	Males.	Females	Total.
Brought forward..	128	80	208
Potters' Painters	1	3	4
Puddlers	3	...	3
Railway Porters...	2	...	2
Railway Guard ...	1	...	1
Relieving Officer	1	...	1
Sawyer	1	...	1
School Mistresses	...	2	2
Screw-maker	...	1	1
Servants	1	20	21
Shoe-binder	...	1	1
Shoe-makers	5	...	5
Shop-keepers	...	2	2
Silk-workers	...	2	2
Soldier	1	...	1
Spade-maker	1	...	1
Stock-taker	1	...	1
Stoker	1	...	1
Strikers	2	...	2
Tailors	2	...	2
Telegraphist	1	...	1
Tin-workers	1	1	2
Tube-welder	1	...	1
Warehouse Hands	2	1	3
Wheelwright	1	...	1
Wood-turner	1	...	1
Total	158	113	271

TABLE XV.

	Numbers Admitted in Each Month.			Numbers Discharged in each Month.			Numbers Died in each Month.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January	17	6	23	4	8	12	11	4	15
February	14	8	22	5	8	13	5	1	6
March	11	7	18	7	10	17	6	7	13
April	12	8	20	4	2	6	6	7	13
May	28	9	37	8	1	9	10	4	14
June	12	12	24	5	2	7	5	5	10
July	10	11	21	3	7	10	2	6	8
August	6	12	18	1	8	9	0	1	1
September	8	6	14	4	4	8	5	1	6
October	15	15	30	7	7	14	4	4	8
November	15	10	25	6	8	14	5	3	8
December	10	9	19	5	5	10	4	4	8
Total	158	113	271	59	70	129	63	47	110

TABLE XVI.

GENERAL STATEMENT OF ADMISSIONS, DISCHARGES, AND DEATHS, SINCE THE OPENING OF THE INSTITUTION TO 1870.

Year.	Number of Admissions.	Discharged.		Died.	Number remaining 31st December.	Average Number Resident.	Per-Centage of Recoveries on Admissions.	Per-Centage of Deaths on Average number resident.	Per-Centage of Deaths on Total Number under Treatment.
		Recovered.	Relieved and on Trial.						
1819	121	36	16	8	61	57	29.75	14. 3	6.61
1820	94	32	22	10	91	80	34. 4	12.50	6.45
1821	85	36	39	12	89	83	42.35	14.45	6.81
1822	92	46	22	9	104	94	50. 0	9.57	4.97
1823	104	45	25	14	124	114	43.26	12.28	6.73
1824	103	41	33	15	138	134	39.80	11.19	6.60
1825	126	55	32	27	150	150	43.65	18. 0	10.22
1826	111	69	30	19	143	150	62.16	12.66	7.27
1827	108	38	42	17	154	151	35.18	11.25	9.77
1828	153	57	40	23	187	166	37.25	13.85	7.49
1829	123	65	52	29	164	180	52.84	16.11	9.35
1830	135	63	28	34	174	172	46.66	19.76	11.37
1831	121	55	39	24	177	179	45.45	13.40	8.13
1832	128	55	43	18	189	182	42.96	9.89	5.90
1833	121	67	42	18	183	189	55.37	9.52	5.83
1834	133	51	45	19	201	193	38.34	9.84	6. 1
1835	128	66	35	31	197	197	56.25	15.73	9.42
1836	113	46	39	25	200	203	40.70	12.31	8. 6
1837	116	52	26	38	200	202	44.82	18.81	12. 2
1838	112	51	22	26	213	209	45.53	12.44	8.83
1839	133	34	38	35	239	233	25.56	15. 2	10.11
1840	118	46	32	34	245	245	38.98	13.87	9.52
1841	107	55	26	33	238	244	51.59	13.52	9.37
1842	139	58	48	36	235	232	41.72	15.51	9.54
1843	121	56	28	25	247	234	46.28	10.68	7. 2
1844	128	61	31	33	250	242	47.65	13.64	8.80
1845	122	48	32	34	258	250	39.34	13.60	9.14
1846	53	24	11	18	260	260	45.28	6.92	5.78
1847	59	30	14	17	256	258	50.84	6.58	5 32
1848	68	33	18	21	252	254	48.52	8.26	6.48
1849	49	33	11	11	246	248	67.35	4.47	3.65
1850	57	16	7	19	261	250	28. 7	7.60	6.27
1851	179	46	7	38	349	303	25.69	12.54	8.63
1852	166	72	12	31	400	375	43.37	8.26	6. 1
1853	172	96	19	58	399	405	55.81	14.32	10.13
1854	165	70	57	53	384	386	42.42	13.73	9.39
1855	174	91	10	51	406	398	52.29	12.81	9 13
1856	172	97	4	67	410	412	56.39	16.26	11.59
1857	203	100	12	74	427	420	49.26	17.61	12. 7
1858	205	101	10	62	459	448	49.26	13.83	9.61
1859	222	116	15	70	480	471	53.15	14.86	10.27
1860	250	108	13	82	527	513	43.20	15.95	11.23
1861	225	109	61	64	518	509	48.44	12.57	8.51
1862	236	148	69	62	475	492	62.70	12.60	8.22
1863	219	124	...	87	483	483	56.62	18.10	12.53
1864	225	95	35	76	502	513	42.22	14.81	10.73
1865	338	108	185	78	469	481	41.86	16.21	9.16
1866	261	107	47	80	496	484	40.99	16.52	10.95
1867	248	99	26	84	535	519	39.91	16.18	11.29
1868	266	114	107	88	492	500	42.85	17.60	10.99
1869	267	116	36	88	519	509	43.44	17.28	11.59
1870	256	108	66	98	503	512	42.18	19.14	12.64
Total	7930	3545	1759	2123		15168	44.70	13.99	8.66

TABLE XVII.

AVERAGE CHARGE PER HEAD PER WEEK FOR PATIENTS IN THE COUNTY ASYLUMS AT STAFFORD AND BURNTWOOD FOR THE YEAR 1884.

	S.	D.
March Quarter	9	4
June Quarter	9	4
September Quarter	9	4
December Quarter	9	4
Weekly Charge for the Year	9	4
Weekly Charge for Lunatics from other Counties	14	0

TABLE XVIII.

AVERAGE COST PER HEAD PER WEEK,
FOR THE YEARS 1883 AND 1884, OF PATIENTS IN COUNTY ASYLUM, STAFFORD,
(UNDER THE DIFFERENT HEADS OF EXPENDITURE.)

	1883		1884	
	S.	D.	S.	D.
Salaries and Wages	1	10¾	2	0
Provisions, including Produce from Gardens and Farm	4	11½	4	5¼
Wine and Spirits	0	0¾	0	0¾
Fuel, Light, Washing, &c.	1	0¾	1	2¾
Surgery and Dispensary	0	0¾	0	0¾
Clothing	0	8½	0	7½
Furniture, Bedding, &c.	0	5½	0	6½
Miscellaneous—viz., Stationery, &c.	0	1½	0	1½
	9	4	9	1

Table XIX.

NUMBER OF LUNATICS CHARGEABLE TO THE DIFFERENT UNIONS AND POPULATION IN STAFFORDSHIRE, 31st DECEMBER, 1884.

Population of Unions in Staffordshire.	Name of Union.	In Asylums.			In Workhouses.	With Friends.	Total.
		At Stafford.	At Burntwood.	In other Counties.			
4225	Ashbourne	4	...	1	...	...	5
41139	Burton-upon-Trent	13	27	...	9	7	56
36046	Cannock	16	30	...	11	6	63
22724	Cheadle	15	3	...	14	...	32
5557	Congleton	...	...	...	2	...	2
93971	Dudley	83	28	...	125	65	301
31506	King's Norton	21	12	...	...	...	33
731	Kidderminster	...	...	...	...	...	...
31233	Leek	36	5	1	14	1	57
30901	Lichfield Union	5	37	...	7	7	56
8360	„ City	...	17	...	...	...	17
2335	Market Drayton	3	...	...	...	...	3
4588	Newport	9	1	...	...	1	11
34648	Newcastle-under-Lyme	34	1	...	2	...	37
17712	Seisden	18	4	1	5	5	33
30544	Stafford	46	2	...	27	4	79
104299	Stoke-upon-Trent	125	8	...	60	49	242
29126	Stone	30	4	...	5	3	42
38575	Stourbridge	39	14	...	30	12	95
1601	Shifnal	3	...	...	1	1	5
7341	Tamworth	2	11	...	6	...	19
14069	Uttoxeter	14	4	...	8	...	26
84113	Walsall	10	149	1	13	27	200
105103	Westbromwich	14	150	...	102	29	295
75463	Wolstanton and Burslem	53	4	...	18	11	86
127675	Wolverhampton	125	55	2	115	15	312
	Lunatics Chargeable to the County	14	3	...	...	...	17
	Settlement not Ascertained	...	1	...	...	...	1
983585	Total	732	570	6	574	243	2125

TABLE XX.

DIET TABLE.

	BREAKFAST.						DINNER.																SUPPER.					
	MALES.			FEMALES.			MALES.								FEMALES.								MALES.			FEMALES.		
	Cocoa with Milk and Sugar.	Bread.	Butter.	Coffee with Milk and Sugar.	Bread.	Butter.	Cooked Meat free from bone.	Bread.	Beer.	Soup.	Meat Pie.	Rice or other Puddings.	Potatoes.	Other Vegetables.	Cooked Meat free from bone.	Bread.	Beer.	Soup.	Meat Pie.	Rice or other Puddings.	Potatoes.	Other Vegetables.	Bread.	Cheese.	Beer.	Bread.	Butter.	Tea with Milk and Sugar.
	pt.	oz.	oz.	pt.	oz.	oz.	oz.	oz.	pt.	pt.	oz.	oz.	lb.	Not weighed but served out at discretion.	oz.	oz.	pt.	pt.	oz.	oz.	lb.	Not weighed but served out at discretion.	oz.	oz.	pt.	oz.	oz.	pt.
SUNDAY	1½	8	½	1	6	½	6	6	¾	...	...	...	¾		5	6	½	...	...	...	¾		8	2	¾	6	½	1
MONDAY	1½	8	½	1	6	½	...	6	¾	1	...	10	...		...	4	½	1	...	8	...		8	2	¾	6	½	1
TUESDAY.....	1½	8	½	1	6	½	...	3	¾	...	14	...	...		...	3	½	...	10	...	...		8	2	¾	6	½	1
WEDNESDAY	1½	8	½	1	6	½	6	6	¾	...	...	...	¾		5	6	½	...	...	...	¾		8	2	¾	6	½	1
THURSDAY...	1½	8	½	1	6	½	...	6	¾	1	...	10	...		...	4	½	1	...	8	...		8	2	¾	6	½	1
FRIDAY.....	1½	8	½	1	6	½	6	6	¾	...	...	...	¾		5	6	½	...	...	...	¾		8	2	¾	6	½	1
SATURDAY...	1½	8	½	1	6	½	...	3	¾	...	14	...	...		...	3	½	...	10	...	...		8	2	¾	6	½	1
TOTAL WEEKLY AMOUNT.	10½	56	3½	7	42	3½	18	36	5¼	2	28	20	2¼		15	32	3½	2	20	16	2¼		56	14	5¼	42	3½	7

EXTRAS.

Full Diet, consisting of 6 ounces of meat, with ale, wine, or brandy, in cases of illness or debility.
Soup, arrowroot, eggs, bacon, &c., if necessary.
TO WORKING PATIENTS.—Bread, cheese, beer, and tobacco, as indulgences.

TOTAL AMOUNT OF MEAT CONSUMED BY EACH PATIENT WEEKLY.

Males, 30 ounces, cooked and free from bone. | Females, 24 ounces, cooked and free from bone.

TO MAKE SOUP FOR 100 PATIENTS.

The liquor in which the meat of the previous day has been boiled, 12½ pounds of meat, consisting of legs and shins of beef, 1½ pound of rice, 3 pounds of onions, 3 pounds of leeks, 6 ounces of salt, 2 ounces of pepper, 3½ quarts of peas, with herbs &c., consisting of carrots, turnips, celery, parsley, and parsnips, according to the season, and sufficient water to make 100 pints.

TO MAKE COCOA FOR 200 PATIENTS.

9 pounds and 6 ounces of cocoa, 6 pounds and 4 ounces of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

TO MAKE COFFEE FOR 200 PATIENTS.

3¼ pounds of coffee, 6¼ pounds of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

TO MAKE TEA FOR 200 PATIENTS.

1 pound and 9 ounces of tea, 6¼ pounds of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

Statement of Accounts.

GARDEN AND FARM ACCOUNT,

For the Year 1884.

Dr.

	£	s.	d.	£	s.	d.
Stock on hand, 1st January, 1884.						
Cows and Calves	577	0	0			
Pigs	254	19	0			
Hay and Straw	76	0	0			
Oats and Barley	69	10	0			
Mangolds, Carrots, Parsnips, and Turnips	94	0	0			
Potatoes	229	19	0			
Pony and Donkey	16	10	0			
Ducks, Fowls, and Pigeons	15	5	0			
Implements	149	1	9			
				1482	4	9
Cash paid for :—						
Stock &c.	116	11	2			
Implements and Repairs	59	17	10			
Manure	46	1	2			
Horse Hire	79	19	9			
Ley of Stock	25	6	0			
Rat, Mole Catcher, &c.	1	6	9			
Gardeners in excess of Ordinary Wages	8	0	0			
Thrashing Wheat, &c.	5	15	0			
	342	17	8			
Food for Stock	189	16	6			
Plants, Shrubs, Seeds, &c.	67	4	10			
Straw and Hay	24	7	0			
Rates and Taxes	80	9	4			
Rent of (15 acres) Land	46	0	0			
				750	15	4
Estimated Rent of 69 Acres of Asylum Property	207	0	0			
Estimated Value of Grains and Wash	80	0	0			
				287	0	0
				2520	0	1
Balance in favour				141	13	2
				£2661	13	3

GARDEN AND FARM ACCOUNT,

For the Year 1884.

Cr.

	£	s.	d.	£	s.	d.
Sales :—						
Calves and Pigs	52	4	5			
Eggs	3	0	0			
Potatoes	24	0	9			
Oats	22	10	0			
Turf	2	15	0			
				104	10	2
Produce supplied to the House :—						
Beef and Veal, 3063 lbs., 7d. to 8d.	95	19	9			
Pigs, 909 Scores, at 9/	409	1	0			
Milk, 44908 quarts, at 2d.	374	4	8			
Eggs, 5732, at 1d.	23	17	8			
Ducks and Fowls	11	11	8			
Potatoes, 892 bushels, at 2/6, 1002, at 1/6	186	13	0			
Carrots, 6 cwt., at 3/	0	18	0			
Parsnips, 4 tons, at 50/	10	0	0			
Turnips, 2 tons, at 15/	1	10	0			
Onions, Cabbage, Fruit, Beans, Peas, Lettuce, Cellery, &c.	155	14	2			
Flour, 32 sacks, at 19/	30	8	0			
				1299	17	11
Stock on hand, December 31st, 1884 :—						
Cows and Calves	639	5	0			
Pigs	159	4	0			
Hay and Straw	107	10	0			
Oats	42	0	0			
Parsnips and Turnips	38	8	0			
Potatoes	89	3	6			
Pony and Donkey	18	10	0			
Ducks, Fowls, and Pigeons	15	17	3			
Implements	147	7	5			
				1257	5	2
				£2661	13	3

BALANCE

Receipts.

	£	s.	d.	£	s.	d.
Balance in favour of Asylum, 1st January, 1884 ...	...			4788	17	11
From Unions for care, Maintenance, Clothing and other expenses of the whole of the Lunatics belonging to the County of Stafford	24047	15	2			
From other Counties and Boroughs	191	8	8			
,, Private Patients	52	4	6			
,, Sale of House Produce	104	14	4			
,, ,, Farm Stock &c.	104	10	2			
From County Treasurer :—viz.,						
Building Repairs, including Artificers' Wages, Insurance, &c.	1744	10	11			
Instalment, Asphalting Roof	4	10	0			
Gallery Floor Account	111	16	1			
Extra Closet Accommodation	396	9	4			
Instalments and Clerk of Works &c. for Epileptic and Suicidal Wards	7821	11	3			
Furniture and Fittings for ditto	2748	2	4			
				37327	12	9
Due from Unions, Boroughs, &c., for the December Quarter, 1884				7588	8	0
				£49704	18	8

STATEMENT OF THE FINANCES OF

Cr.

	£	s.	d.
Balance in hands of Treasurer	1886	8	5
,, ,, Clerk	100	0	0
Due from Unions for the Maintenance of Patients as stated above	7588	8	0
	£9574	16	5

SHEET.

Payments.

	£	s.	d.
By the Year's Expenditure on Account of the Maintenance of Patients at the Stafford Asylum, as specified in Abstract	17333	14	11
,, the Year's Expenditure on Account of the Maintenance of Patients belonging to the County of Stafford at Burntwood Asylum	13691	6	5
,, Building Repairs, including Artificers' Wages, Insurance, &c.	1744	10	11
,, Extra Closet Accommodation	396	9	4
,, Instalments and Clerk of Works &c. for Suicidal and Epileptic Wards	7821	11	3
,, Furniture and Fittings for ditto	2748	2	4
,, Alterations of Gallery Floors	111	16	1
,, Instalment for Asphalting Roofs	4	10	0
	£43852	1	3
,, Balance in favour of Asylum, 31st December, 1884, as stated below	5852	17	5
	£49704	18	8

THE ASYLUM, 31st DECEMBER, 1884.

Dr.

	£	s.	d.
Tradesmen's Bills unpaid	1921	19	0
Balance due to Burntwood Asylum	1800	0	0
,, in favour of Asylum, as stated above	5852	17	5
	£9574	16	5

Examined and found correct,

E. MAYNE, W. T. LOCKER, } Auditors.

26th January, 1885.

ABSTRACT OF THE YEAR'S EXPENDITURE.

Maintenance Account.

	£	s.	d.
Bread, 11064$\frac{5}{16}$ stones	810	17	6
Brushes, Brooms, &c.	59	16	0
Butter, 16011 pounds	671	10	3
Candles and Lamp Oil	24	13	3
Cheese, 12924 lbs	344	1	3
Clothing	1169	5	1
Coals and Coke, 2564 tons, 0 cwt., 3 qrs.	1132	11	0
Cocoa, Coffee, Currants, and Raisins	175	0	5
Expenses in the Grounds, Garden, and Farm	342	17	8
Eggs, Fish, Poultry, &c.	97	3	9
Flour, 10042$\frac{5}{8}$ stones	677	9	4
Food for Stock	189	16	6
Funeral Expenses	107	16	0
Furniture and Bedding	986	18	11
Gas	805	8	0
Meat, 115972 lbs.	3231	9	5
Medicine, &c.	141	16	11
Malt and Hops	875	14	7
Oatmeal, Peas, &c.	42	1	9
Plants, Shrubs, Seeds, &c.	67	4	10
Potatoes	8	19	11
Rates and Taxes	80	9	4
Rent of Land	46	0	0
Rice, 2 tons, 5 cwt., 18 lbs.	29	17	6
Salaries and Wages	3720	10	3
Salt, Pepper, Mustard, &c.	61	18	11
Soap, Starch, Blue, &c.	302	4	8
Stationery and Printing	223	18	8
Straw and Hay for Cattle	24	7	0
Sugar, 10 tons, 5 cwt., 0 qrs., 26 lbs.	210	12	2
Tea, 4229$\frac{1}{2}$ lbs.	312	1	2
Tobacco and Snuff	144	12	1
Wine and Spirits	138	7	0
Transferring and other Expenses of Patients	35	0	9
Carriage of Goods	5	10	4
Blacking, Blacklead, Birdseed, &c.	35	12	9
Carried forward	£17333	14	11

	£	s.	d.
Brought forward	17333	14	11
Maintenance of Patients belonging to the County of Stafford at the Burntwood Asylum	13691	6	5

BUILDING ACCOUNT.

	£	s.	d.	£	s.	d.
Engineer's Work and Materials	353	13	0			
Bricklayers' Materials	94	12	8			
Stonemasons' Work and Materials	58	3	0			
Painters' and Plumbers' Materials	228	10	0			
Joiners' Materials	110	13	4			
Locksmiths' Work and Materials	90	17	0			
Wages—Engineer, Joiners, Plumber, Painter, Bricklayer, and Labourer	641	17	9			
Furniture and Fittings	90	18	0			
Insurance	49	0	6			
Law Charges	26	5	8			
				1744	10	11
Instalment for Alterations in Gallery Floors				111	16	1
Instalment Asphalting Roofs				4	10	0
Extra Water-Closet Accommodation				396	9	4
Furniture and Fittings—Epileptic and Suicidal Wards				2748	2	4

EXTENSION ACCOUNT.

Contractor for Epileptic and Suicidal Wards	4200	0	0			
Clerk of Works for ditto	143	6	6			
Insurance for ditto	20	0	3			
Law Charges for ditto	128	6	0			
Instalment Engineer's for ditto	1000	0	0			
Instalment Gas Fittings for ditto	130	0	0			
Instalment Fencing Boundary	363	0	4			
Instalment External Staircase	600	0	0			
Telephone	362	18	2			
Washing Machinery	400	0	0			
Steam Oven Bakery	160	0	0			
Brewery	314	0	0			
				7821	11	3
				£43852	1	3

R. & W. Wright, Printers, Stafford.